

Los Angeles County Sustainability



Water

Net-Zero Water

Build a reliable local water supply: reduce consumption, increase stormwater capture, and expand use of alternative water sources

Interim Goal:

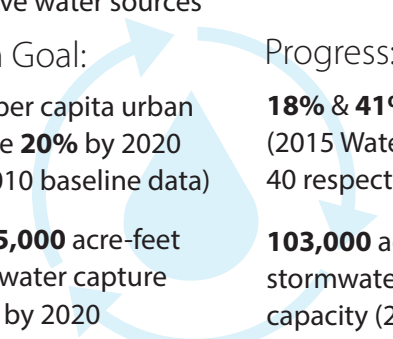
Reduce per capita urban water use **20%** by 2020 (1996-2010 baseline data)

Over **105,000** acre-feet of stormwater capture capacity by 2020

Progress:

18% & 41% reduction (2015 Water Districts 29 & 40 respectively)

103,000 acre-feet of stormwater capture capacity (2014)



Green Building & Energy

Net-Zero Energy

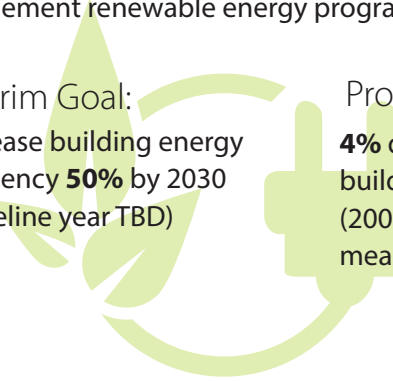
Conserve energy, increase building efficiency, and implement renewable energy programs

Interim Goal:

Increase building energy efficiency **50%** by 2030 (baseline year TBD)

Progress:

4% decrease in total building energy use (2006-2010, additional measurement in progress)



Climate Action

A Climate Resilient County

Exceed California's GHG emissions reduction targets and prepare for the impacts of climate change

Interim Goal:

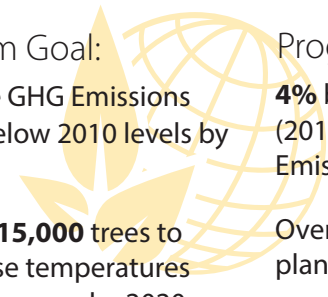
Reduce GHG Emissions **11%** below 2010 levels by 2020

Plant **215,000** trees to decrease temperatures in urban areas by 2020

Progress:

4% below 2010 levels (2014 Community Emissions)

Over **141,000** trees planted (2011-2014)



Parks, Recreation, & Open Space

Parks & Open Space for All

Ensure parks and open space are accessible, provide equitable recreational opportunities, and preserve natural resources

Interim Goal:

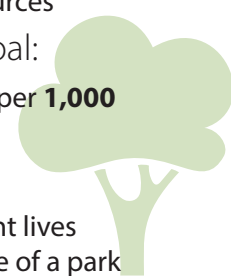
4 park acres per **1,000** residents

Every resident lives within ½ mile of a park

Progress:

3.3 park acres per **1,000** residents

49% of residents live within ½ mile of a park



Waste & Recycling

Net-Zero Waste

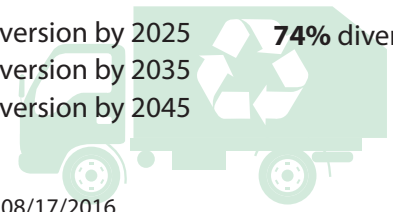
Lead, inspire, and support our communities towards a healthy, waste-free future

Interim Goal:

80% diversion by 2025
90% diversion by 2035
95% diversion by 2045

Progress:

74% diversion (2014)



Transportation

Net-Zero Emissions

Promote greening the fleet and access to renewable energy vehicle chargers

Interim Goal:

Install **500** electric vehicle chargers by 2020

Minimum **10%** of County vehicle purchasing with clean fuel vehicles

Progress:

215 chargers installed (2011-2014)

14% of new vehicle purchases (2016)

